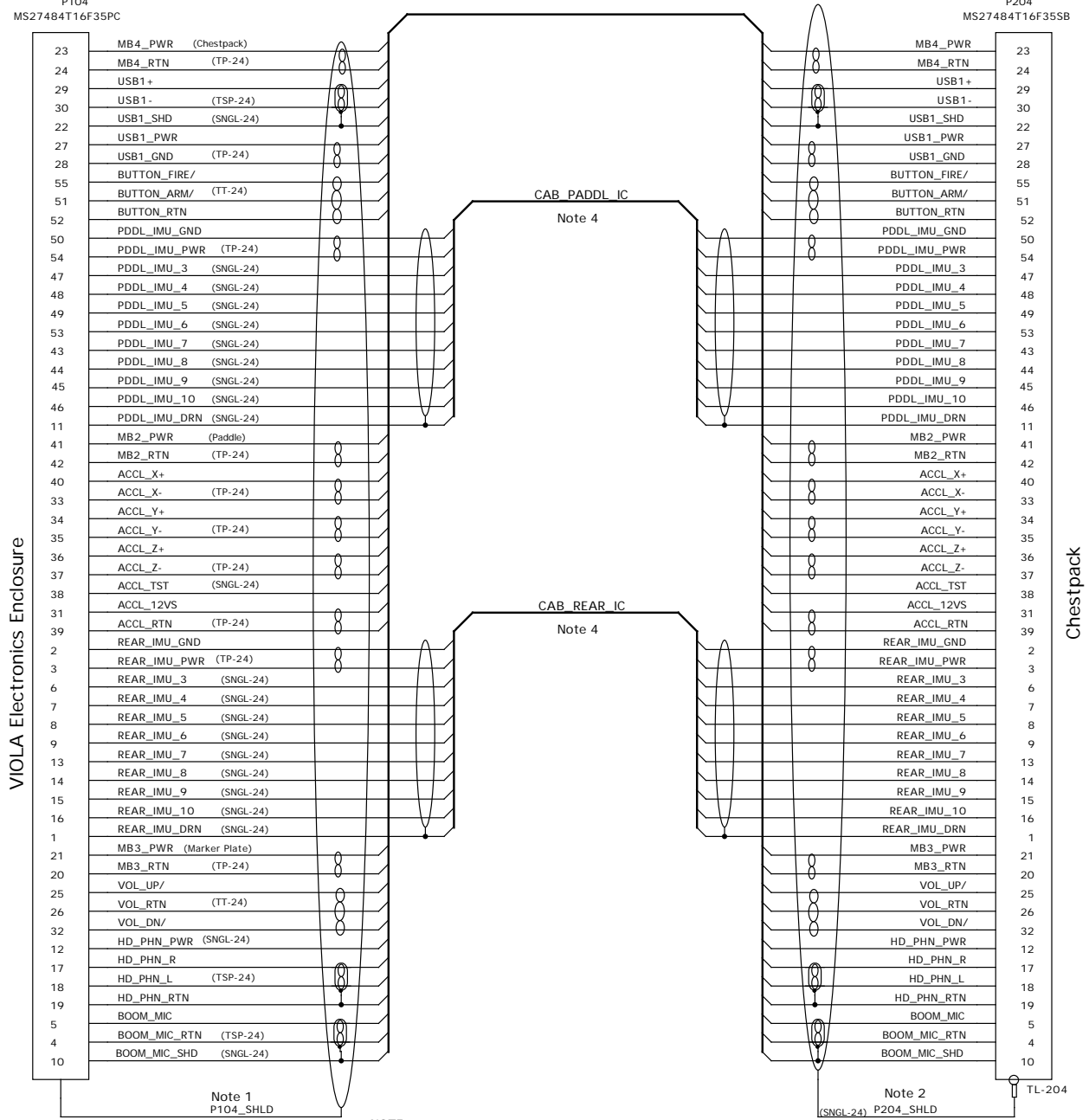


REVISIONS					
REV.	ECO NO.	DESCRIPTION	CHECKED	APPROVED	DATE
A	85-079	Initial Release	RFG	RF	4/22/04
B	85-130	Add Head Phone power, show IC cables as Cooner PN Change Marker Box power to 24AWG conductors.	RFG	RF	9/28/04
C	85-179	Fabricate Intersenss cables per drawing. Add Note 4 to enclose IC conductors w/tinned braid and sheath w/Expando sleeving. Add Note 5 to enclose entire cable w/tinned braid and sheath w/Expando sleeving.	RGF	RF	1/5/05

P104  
MS27484T16F35PC

P204  
MS27484T16F35SB



NOTE:

- 1) Overall shield terminates in EMI backshell at P104.
- 2) Terminate Overall shield at P204 in non-EMI backshell with terminal lug.
- 3) This cable cannot be used with the VOILA Engineering unit due to different P104 keying.
- 4) Enclose IC cables w/tinned copper braid & sheath w/Expando sleeving.
- 5) Enclose entire cable w/tinned copper braid & sheath w/Expando sleeving.

Type Code	Description
SNGL-26	Single Cond. #26 AWG
SNGL-24	Single Cond. #24 AWG
SNGL-22	Single Cond. #22 AWG
TP-24	Twisted Pair, #24 AWG
TP-22	Twisted pair, #22 AWG
TT-24	Twisted Triple, #24 AWG
TSP-24	Twisted Shield Pr. #24 AWG
TSP-22	Twisted Shield Pr. #22 AWG
TST-24	Twisted Shield Triple, #24 AWG
Coax	COAX, #24 AWG
Shld	Braid, tinned copper

APPLICATION		NAME	DATE	MASSACHUSETTS INSTITUTE OF TECHNOLOGY CENTER FOR SPACE RESEARCH			
		DRAWN M. Doucette	03/09/04	Schematic, Cable VEE to Chestpack			
		CHECKED R.Goetze	4/23/04				
85-40800 VOILA		APPROVED R.Foster	4/22/04	SIZE	CODE IDENT NO.	DRAWING NO.	REV.
NEXT ASSEMBLY USED ON		RELEASED D.Gage	4/26/04	A	80230	85-03020.06	C
				SCALE	SHEET 1 OF 1		